

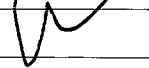
# Work Order ID 123168

\*123168\*

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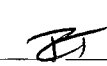

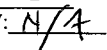
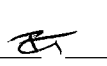
Item ID: D5012-1 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Spacer  
 Start Date: 7/30/14 Start Qty: 40.00 **\*40\*** Cust Item ID:  
 Required Date: 8/01/14 Req'd Qty: 40.00 **\*40\*** Customer:  
 Reference:

Approvals: Process Plan:  Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr	
D5012	C	

100	Hardinge CNC LATHE SMALL	0.00	DAS 02 9-89	 14-07-30	(x46)
<b>*100*</b>					
Hardinge	Memo	0.00			
Hardinge CNC Lathe Small	1-Turn D5012 as per Folio DWG REV:  FOLIO REV: 				
	DEBURR				
110	QC2- Inspect parts off machine FAI/FAIB	0.00	DAS 02 9-89	 14-07-30	
<b>*110*</b>					
QC	Memo	0.00			
Quality Control					

# Work Order ID 123168

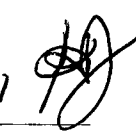
**\*123168\***

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Item ID: D5012-1      Accept      **\*N900040100\***      Setup Start **\*NS1\***  
Revision ID:      Stop **\*NS2\***  
Item Name: Spacer  
Start Date: 7/30/14      Start Qty: 40.00      **\*40\***      Cust Item ID:  
Required Date: 8/01/14      Req'd Qty: 40.00      **\*40\***      Customer:  
Reference:

Approvals:      Process Plan:      Date:      Tooling:      Date:      Run Start **\*NR1\***  
QC:      Date:      SPC (Y/N):      Date:      Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 <b>*120*</b> QC Quality Control	QC8- Inspect parts - second check  Memo	0.00 0.00		84/07/31 DAS 33 9-89		(46)			14-7-30
130 <b>*130*</b> Packaging Packaging	Identify as per dwg & Stock Location: <u>ST129</u>  Memo	0.00 0.00				46x	DAS 28 9-89	JUL 31 2014	
140 <b>*140*</b> QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00 0.00							14/7/31  vms 14-7-31

# Picklist Print

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Work Order ID: 123168

\*123168\*

Parent Item: D5012-1

\*D5012-1\*

Parent Item Name: Spacer

Start Date: 7/30/14

Required Date: 8/01/14

Start Qty: 40.00

Required Qty: 40.00

Comments: IPP REV:A NEW ISSUE 13-11-25 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

MDLRLINR0.500

Purchased

No

f

105.8421

2

**\*MDFI RINR0 500\***

\*\*

DAS

02

9-89

ET 14-07-30

Delrin Round Bar .50" color: black

Location

Loc Qty

Loc Code

MAT039

105.842104

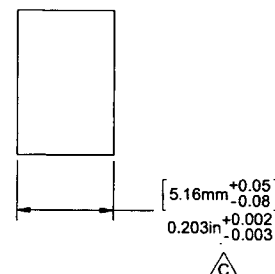
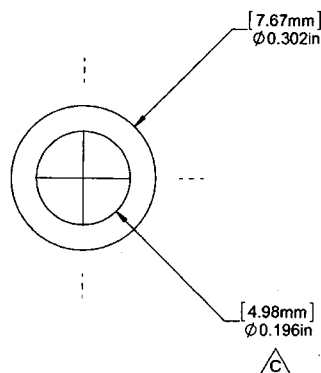
123698

2.473684

m126369

103.36842

X1.5



# **D5012-1 SPACER**

**RELEASED**  
2014-07-28

## **NOTES:**

- 1) MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL, BLACK  
REF DART SPEC M-DELRIN-R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5012-1", REVISION, BATCH NUMBER AND  
DATE OF MANUFACTURE, USING A REMOVABLE TAG, PER QSI 044 METHOD 6.6
- 7) WEIGHT: 0.0005 lbs (0.0002kgs)

REV.	DESCRIPTION	BY	DATE
C	REVISED D5012-1 SPACER DIMENSION (ZN B3-1, ZN B5-1). UPDATED NOTE 7 (ZN A8-1)	AK	14.07.14
B	REVISE NOTE 6) (ZN A8-1)	AK	14.06.05
A	NEW ISSUE	DC	13.11.22
DESIGN	DC	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	JLM	<b>D5012</b>	SHEET 1 OF 1
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>SPACER</b>	NTS
DATE	14.07.14	<small>COPYRIGHT © 2013 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED TO ANY OTHER PERSON WITHOUT  WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

APPROVED

